



Federal Supply Service

Authorized Federal Supply Schedule Price List

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA Advantage!®, a menu-driven database system. The internet address for GSA Advantage!® is: GSAAdvantage.gov.

Multiple Award Schedule

FSC Group: Professional Services FSC Class: R499

Contract number: 47QRAA21D0023

For more information on ordering from Federal Supply Schedules go to the GSA Schedules page at GSA.gov.

Contract period: January 25, 2021 to January 24, 2026

ViGYAN, Inc.

30 Research Drive Hampton, VA 23666 757 865-1400 757 865-8177 (Fax)

www.vigyan.com/gsa

Contract administration source E. Richard White, rwhite@vigyan.com

Business size: Small Business, Small Disadvantaged Business

Prices Shown Herein are Net (discount deducted)





Table of Contents

Table of Contents	
Customer Information	3
1a. Table of awarded special item number(s) with appropriate cross-reference to	o item
descriptions and awarded price(s)	3
1b. Labor Categories Pricing to GSA	6
1c. Labor category descriptions	9
2. Maximum order:	26
3. Minimum order:	27
4. Geographic coverage (delivery area)	27
5. Point(s) of production	27
6. Discount from list prices or statement of net price	27
7. Quantity discounts	27
8. Prompt payment terms	27
9. Foreign items	
10a. Time of delivery	
10b. Expedited Delivery.	
10c. Overnight and 2-day delivery	
10d. Urgent Requirements	
11. F.O.B. point(s)	
12a. Ordering address(es).	
12b. Ordering procedures:	
13. Payment address(es).	
14. Warranty provision.	
15. Export packing charges, if applicable	
16. Terms and conditions of rental, maintenance, and repair (if applicable)	
17. Terms and conditions of installation (if applicable)	
18a. Terms and conditions of repair parts	
18b. Terms and conditions for any other services (if applicable)	
19. List of service and distribution points (if applicable)	
20. List of participating dealers (if applicable).	
21. Preventive maintenance (if applicable).	
22a. Special attributes	
22b. Section 508 compliance	
23. Data Universal Number System (DUNS) number	
24. SAM Registration	
Service Contract Labor Standards:	
Travel	20





Customer Information

1a. Table of awarded special item number(s) with appropriate cross-reference to item descriptions and awarded price(s).

These SINS cover a range of engineering disciplines for aerospace, mechanical, controls, and electrical engineering. Services include any/all of the following: analyses, Subject Matter Expert (SME) consulting, design, testing, software/firmware development for engineering systems, project management, project scheduling, cost estimation, and technician services. A full description of ViGYAN engineering services capabilities and examples are provided at our website, www.vigyan.com.

SIN	Description	Category	Subcategory
541330ENG	Engineering Services	Professional Services	Technical and Engineering Services (Non- IT)
541715	Engineering Research and Development and Strategic Planning	Professional Services	Technical and Engineering Services (Non- IT)
541690	Integrated Logistics Support	Professional Services	Technical and Engineering Services (Non- IT)
541380	Testing Laboratory Services	Testing Laboratory Services	Testing and Analysis
541420	Engineering System Design and Integration Services	Professional Services	Technical and Engineering Services (Non- IT)
OLM	Order Level Materials (supplies/services supporting above SINs)	Professional Services	Applies to all above

SIN 541330ENG: Engineering Services

541330ENG Services include applying physical laws and principles of engineering in the design, development, and utilization of machines, materials, instruments, processes, and systems. Services may involve any of the following activities: provision of advice, concept development, requirements analysis, preparation of feasibility studies, preparation of preliminary and final plans and designs, provision of technical services during the construction or installation phase, inspection and evaluation of engineering projects, and related services.

NOTE: Services under this SIN cannot include architect-engineer services as defined in the Brooks Act and FAR Part 2, or construction services as defined in FAR Parts 2 and 36.





SIN 541715: Engineering Research and Development and Strategic Planning

541715 Service include conducting research and experimental development (except nanotechnology and biotechnology research and experimental development) in the physical, engineering and life sciences such as; such as agriculture, electronics, environmental, biology, botany, computers, chemistry, food, fisheries, forests, geology, health, mathematics, medicine, oceanography, pharmacy, physics, veterinary and other allied subjects.

Typical tasks include, but are not limited to, analysis of mission, program goals and objectives, program evaluations, analysis of program effectiveness, requirements analysis, organizational performance assessment, special studies and analysis, training, and consulting; requirements analysis, cost/cost performance trade-off analysis, feasibility analysis, program/project management, technology transfer/insertion, training and consulting.

NOTE: Services under this NAICs cannot include architect-engineer services as defined in the Brooks Act and FAR Part 2 or construction services as defined in the Federal Acquisition Regulation Part 36 and Part 2.

SIN 541690: Integrated Logistics Support

541690 Services include providing advice and assistance to businesses and other organizations on scientific and technical issues (except environmental).

Typical associated tasks include but are not limited to, ergonomic/human performance analysis, feasibility analysis, logistics planning, requirements determination, policy standards/procedures development, conducting research studies, long-term reliability and maintainability, training, consulting, conduct acceptance, functional and post acceptance testing, testing, and integration.

NOTE: Services under this NAICs cannot include architect-engineer services as defined in the Brooks Act and FAR Part 2 or construction services as defined in the Federal Acquisition Regulation Part 36 and Part 2.

SIN 541380: Testing Laboratory Services

This SIN provides for support of aeronautical, mechanical, and electronics testing for Government customers. It includes test planning, test setup, test execution, and post-test data analyses and reporting. It may also include the development of test fixtures, hardware, data acquisition, and test control systems. The support may occur at customer-provided facilities or at the ViGYAN Wind Tunnel and Laboratory facility (separately accessed through SIN OLM (see below).

SIN 541420: Engineering System Design and Integration Services

541420 Services include creating and developing designs and specifications that optimize the use, value, and appearance of their products. These services can include determination of the materials, construction, mechanisms, shape, color, and surface finishes of the product, taking into consideration human characteristics and needs, safety, market appeal, and efficiency in production, distribution, use, and maintenance.





Associated tasks include, but are not limited to computer-aided design, e.g. CADD, risk reduction strategies and recommendations to mitigate identified risk conditions, fire modeling, performance-based design reviews, high level detailed specification and scope preparation, configuration, management and document control, fabrication, assembly and simulation, modeling, training, consulting, analysis of single or multi spacecraft missions and mission design analysis.

NOTE: Services under this NAICs cannot include architect-engineer services as defined in the Brooks Act and FAR Part 2 or construction services as defined in the Federal Acquisition Regulation Part 36 and Part 2.

SIN OLM: Order Level Materials

OLMs are supplies and/or services acquired in direct support of an individual task or delivery order placed against a Schedule contract or BPA. OLM pricing is not established at the Schedule contract or BPA level, but at the order level. Since OLMs are identified and acquired at the order level, the ordering contracting officer (OCO) is responsible for making a fair and reasonable price determination for all OLMs.

OLMs are procured under a special ordering procedure that simplifies the process for acquiring supplies and services necessary to support individual task or delivery orders placed against a Schedule contract or BPA. Using this new procedure, ancillary supplies and services not known at the time of the Schedule award may be included and priced at the order level.

The ViGYAN OLM SIN allows for the use of the ViGYAN Wind Tunnel and other laboratory assets *in support of* tasks contracted under the other above SINs. It might also be used to purchase equipment or supplies in support of those tasks. The GSA Schedule does not allow for the use of the OLM SIN by itself; it is only used in support of the other awarded SINS.





1b. Labor Categories Pricing to GSA

Contract Year →	Year 1	Year 2	Year 3	Year 4	Year 5
Labor Category	GSA PRICE				
ViGYAN SITE					
Engineer 2	\$59.61	\$60.80	\$62.02	\$63.26	\$64.52
Engineer 4	\$92.42	\$94.27	\$96.16	\$98.08	\$100.04
Engineer 9	\$140.56	\$143.38	\$146.24	\$149.17	\$152.15
Programmer 1	\$29.68	\$30.28	\$30.88	\$31.50	\$32.13
Programmer 2	\$59.89	\$61.09	\$62.31	\$63.55	\$64.83
Subject Matter Expert (SME) 2	\$104.88	\$106.97	\$109.11	\$111.30	\$113.52
Subject Matter Expert (SME) 5	\$140.56	\$143.38	\$146.24	\$149.17	\$152.15
Configuration and Data Management Specialist 3	\$86.56	\$88.29	\$90.06	\$91.86	\$93.69
Designer 5	\$96.48	\$98.41	\$100.38	\$102.39	\$104.44
Engineering Associate 4	\$61.69	\$62.93	\$64.19	\$65.47	\$66.78
Engineering Associate 5	\$80.97	\$82.59	\$84.24	\$85.92	\$87.64
Technician 1	\$29.68	\$30.28	\$30.88	\$31.50	\$32.13
Technician 3	\$61.69	\$62.93	\$64.19	\$65.47	\$66.78
Technician 5	\$80.97	\$82.59	\$84.24	\$85.92	\$87.64
CUSTOMER SITE					
Computer Scientist 3	\$79.66	\$81.25	\$82.88	\$84.53	\$86.22
Computer Scientist 5	\$85.14	\$86.84	\$88.58	\$90.35	\$92.16
Engineer 1	\$39.59	\$40.38	\$41.19	\$42.01	\$42.85
Engineer 3	\$81.15	\$82.77	\$84.43	\$86.12	\$87.84
Engineer 5	\$104.88	\$106.97	\$109.11	\$111.30	\$113.52
Engineer 6	\$128.13	\$130.69	\$133.31	\$135.97	\$138.69
Engineer Supervisor 6	\$100.28	\$102.29	\$104.33	\$106.42	\$108.55
Engineer Supervisor 7	\$123.20	\$125.67	\$128.18	\$130.75	\$133.36
Engineer Supervisor 8	\$117.28	\$119.63	\$122.02	\$124.46	\$126.95
Programmer 2	\$59.89	\$61.09	\$62.31	\$63.55	\$64.83
Programmer 3	\$72.01	\$73.45	\$74.92	\$76.42	\$77.95
Programmer 4	\$78.45	\$80.02	\$81.62	\$83.25	\$84.92
Programmer 5	\$93.87	\$95.75	\$97.67	\$99.62	\$101.61
Programmer 6	\$85.14	\$86.84	\$88.58	\$90.35	\$92.16
Programmer 7	\$90.83	\$92.65	\$94.50	\$96.39	\$98.32
Programmer 8	\$104.65	\$106.75	\$108.88	\$111.06	\$113.28
Project Manager 4	\$89.85	\$91.65	\$93.48	\$95.35	\$97.26
Project Manager 6	\$113.93	\$116.21	\$118.54	\$120.91	\$123.33





Contract Year →	Year 1	Year 2	Year 3	Year 4	Year 5
Labor Category	GSA PRICE	GSA PRICE	GSA PRICE	GSA PRICE	GSA PRICE
Project Manager 8	\$138.84	\$141.62	\$144.45	\$147.34	\$150.29
Project Manager 9	\$148.43	\$151.40	\$154.43	\$157.52	\$160.67
Research Scientist 1	\$89.85	\$91.65	\$93.48	\$95.35	\$97.26
Research Scientist 2	\$96.98	\$98.92	\$100.90	\$102.91	\$104.97
Research Scientist 3	\$104.90	\$106.99	\$109.13	\$111.32	\$113.54
Research Scientist 4	\$128.13	\$130.69	\$133.31	\$135.97	\$138.69
Research Scientist 5	\$125.92	\$128.44	\$131.01	\$133.63	\$136.30
Research Scientist 6	\$113.89	\$116.17	\$118.50	\$120.87	\$123.28
Research Scientist 7	\$138.54	\$141.31	\$144.14	\$147.02	\$149.96
Research Scientist 8	\$148.43	\$151.40	\$154.43	\$157.52	\$160.67
Research Scientist 9	\$128.13	\$130.69	\$133.31	\$135.97	\$138.69
Scientist 1	\$83.12	\$84.79	\$86.48	\$88.21	\$89.98
Scientist 2	\$89.85	\$91.65	\$93.48	\$95.35	\$97.26
Scientist 3	\$106.53	\$108.66	\$110.83	\$113.05	\$115.31
Scientist 4	\$123.20	\$125.67	\$128.18	\$130.75	\$133.36
Scientist 5	\$128.64	\$131.22	\$133.84	\$136.52	\$139.25
Scientist 6	\$134.58	\$137.27	\$140.02	\$142.82	\$145.67
Scientist 7	\$144.47	\$147.36	\$150.31	\$153.32	\$156.38
Scientist 8	\$148.43	\$151.40	\$154.43	\$157.52	\$160.67
Scientist 9	\$128.13	\$130.69	\$133.31	\$135.97	\$138.69
Senior Scientist 1	\$89.85	\$91.65	\$93.48	\$95.35	\$97.26
Senior Scientist 2	\$108.86	\$111.03	\$113.25	\$115.52	\$117.83
Senior Scientist 3	\$132.60	\$135.26	\$137.96	\$140.72	\$143.54
Senior Scientist 4	\$138.54	\$141.31	\$144.14	\$147.02	\$149.96
Senior Scientist 5	\$148.43	\$151.40	\$154.43	\$157.52	\$160.67
Senior Scientist 6	\$128.13	\$130.69	\$133.31	\$135.97	\$138.69
Subject Matter Expert (SME) 1	\$90.83	\$92.65	\$94.50	\$96.39	\$98.32
Subject Matter Expert (SME) 3	\$177.18	\$180.72	\$184.34	\$188.02	\$191.78
Subject Matter Expert (SME) 4	\$128.13	\$130.69	\$133.31	\$135.97	\$138.69
Technical Writer/Editor	\$59.38	\$60.56	\$61.77	\$63.01	\$64.27
Configuration and Data Management Specialist 1	\$59.42	\$60.60	\$61.82	\$63.05	\$64.31
Configuration and Data Management Specialist 2	\$69.54	\$70.93	\$72.35	\$73.80	\$75.27
Configuration and Data Management Specialist 4	\$90.83	\$92.65	\$94.50	\$96.39	\$98.32





Contract Year →	Year 1	Year 2	Year 3	Year 4	Year 5
Labor Category	GSA PRICE				
Configuration and Data Management Specialist 5	\$141.90	\$144.74	\$147.64	\$150.59	\$153.60
Cost Estimator 1	\$54.37	\$55.46	\$56.56	\$57.70	\$58.85
Cost Estimator 2	\$69.82	\$71.22	\$72.64	\$74.10	\$75.58
Cost Estimator 3	\$76.03	\$77.55	\$79.10	\$80.68	\$82.30
Cost Estimator 4	\$90.83	\$92.65	\$94.50	\$96.39	\$98.32
Cost Estimator 5	\$115.52	\$117.83	\$120.18	\$122.59	\$125.04
Program/Project Analyst 1	\$50.47	\$51.48	\$52.51	\$53.56	\$54.63
Program/Project Analyst 2	\$66.62	\$67.95	\$69.31	\$70.70	\$72.11
Program/Project Analyst 3	\$76.03	\$77.55	\$79.10	\$80.68	\$82.30
Program/Project Analyst 4	\$90.83	\$92.65	\$94.50	\$96.39	\$98.32
Program/Project Analyst 5	\$115.11	\$117.42	\$119.76	\$122.16	\$124.60
Project Coordinator 1	\$50.47	\$51.48	\$52.51	\$53.56	\$54.63
Project Coordinator 2	\$59.42	\$60.60	\$61.82	\$63.05	\$64.31
Project Coordinator 3	\$85.99	\$87.71	\$89.47	\$91.26	\$93.08
Project Coordinator 4	\$96.48	\$98.41	\$100.38	\$102.39	\$104.44
Project Coordinator 5	\$111.45	\$113.67	\$115.95	\$118.27	\$120.63
Project Planner 2	\$66.62	\$67.95	\$69.31	\$70.70	\$72.11
Schedule Analyst 1	\$50.47	\$51.48	\$52.51	\$53.56	\$54.63
Schedule Analyst 2	\$66.62	\$67.95	\$69.31	\$70.70	\$72.11
Schedule Analyst 3	\$76.03	\$77.55	\$79.10	\$80.68	\$82.30
Schedule Analyst 4	\$111.45	\$113.67	\$115.95	\$118.27	\$120.63
Schedule Analyst 5	\$113.37	\$115.64	\$117.95	\$120.31	\$122.72
Engineering Associate 1	\$29.68	\$30.28	\$30.88	\$31.50	\$32.13





1c. Labor category descriptions

Labor Category/ Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Engineer 2	Develops engineering specifications based on research requirements, performs supporting analyses, test support, test analyses, and documents findings.	Engineering, analyses, test support, documentation	Bachelors	5
Engineer 4	Develops engineering specifications based on research requirements; develops concepts, designs, performs supporting analyses, test support, test analyses, and documents findings.	Engineering, research, concept development, analyses, test support, documentation	Bachelors	10
Engineer 9	Develops engineering specifications based on research requirements; develops concepts, designs, performs supporting analyses, test support, test analyses, and documents findings. Leads research teams.	Engineering, research, concept development, analyses, test support, documentation	Masters	35
Programmer 1	Develops and implements computer codes to accomplish research objectives. Modifies existing codes to meet new requirements. Troubleshoots problems as needed.	Software, coding, programming, code modifications, troubleshooting	Bachelors	0
Programmer 2	Develops and implements computer codes to accomplish research objectives. Modifies existing codes to meet new requirements. Troubleshoots problems as needed.	Software, coding, programming, code modifications, troubleshooting	Bachelors	5
Subject Matter Expert (SME) 2	An individual who, by virtue of education, training or experience exhibits the highest level of expertise in performing a specialized job, task or skill. Provides in-depth knowledge, subject matter expertise, and analysis of highly specialized applications and operational environments, high-level functional systems analysis, design, integration, documentation and implementation advice on exceptionally complex problems that need extensive knowledge of the subject matter for effective implementation.	High level expertise, complex problems, world-class expertise	Bachelors	5





Labor Category/ Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Subject Matter Expert (SME) 5	An individual who, by virtue of education, training or experience exhibits the highest level of expertise in performing a specialized job, task or skill. Provides in-depth knowledge, subject matter expertise, and analysis of highly specialized applications and operational environments, high-level functional systems analysis, design, integration, documentation and implementation advice on exceptionally complex problems that need extensive knowledge of the subject matter for effective implementation.	High level expertise, complex problems, world-class expertise	Bachelors	15
Configuration and Data Management Specialist 3	Serves as the focal point for development of project libraries, including information management and tracking. Develops document trees and procedures governing project activities. Includes coordination, facilitation, implementation and maintenance of configuration and data management best practices and industry standards on various programs, projects and proposal activities. Reviews, recommends, tailors and implements existing configuration and data management policies, plans, standards and procedures to ensure sound workable, cost effective configuration and data management process support.	IT data management, configuration control,	Bachelors	10
Designer 5	Performs layouts, drafting and "light" independent design in support of engineering personnel. At higher levels, may specify equipment and perform supporting calculations.	Design, layouts, CAD	Bachelors	15
Engineering Associate 4	Applies conventional engineering practices to develop, prepare, or recommend schematics, designs, specification, electrical drawings and part lists. Example of designs includes ,but is not limited to: detailed circuit diagrams; hardware fittings or test equipment involving a variety of mechanisms; conventional piping systems; and building site layouts.	Design support, assembly support, drawings	Associates	10





Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Engineering Associate 5	Applies conventional engineering practices to develop, prepare, or recommend schematics, designs, specification, electrical drawings and part lists. Example of designs includes, but is not limited to: detailed circuit diagrams; hardware fittings or test equipment involving a variety of mechanisms; conventional piping systems; and building site layouts.	Design support, assembly support, drawings	Associates	15
Technician 1	Applies methods outlined by others to limited segments of research and development projects; assembles experimental or prototype models and hardware to meet engineering requirements; applies technical knowledge of electronics principles in determining equipment malfunction, and applies skill in operating/restoring equipment.	Test support, experiment assembly, setup, and support	High School	0
Technician 3	Applies methods outlined by others to limited segments of research and development projects; assembles experimental or prototype models and hardware to meet engineering requirements; applies technical knowledge of electronics principles in determining equipment malfunction, and applies skill in operating/restoring equipment.	Test support, experiment assembly, setup, and support	Associates	10
Technician 5	Applies methods outlined by others to limited segments of research and development projects; assembles experimental or prototype models and hardware to meet engineering requirements; applies technical knowledge of electronics principles in determining equipment malfunction, and applies skill in operating/restoring equipment.	Test support, experiment assembly, setup, and support	Associates	15





Labor Category/ Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Computer Scientist 3	High end computer scientist, develops computer processes and higher-level software/algorithms, Resolves a variety of difficult operation problems (e.g., making unusual equipment connections and rarely used equipment and channel configurations to direct processing through or around problems in equipment, circuits, or channels or reviewing test run requirements and developing unusual system configurations that will allow test programs to process without interfering with ongoing job requirements). May spend considerable time providing technical assistance to lower level operators and assisting programmers, systems analysts, and subject matter specialists in resolving problems.	Computer Scientist, problem resolution, software algorithms and codes	Bachelors	5
Computer Scientist 5	High end computer scientist, develops computer processes and higher-level software/algorithms, Resolves a variety of difficult operation problems (e.g., making unusual equipment connections and rarely used equipment and channel configurations to direct processing through or around problems in equipment, circuits, or channels or reviewing test run requirements and developing unusual system configurations that will allow test programs to process without interfering with ongoing job requirements). May spend considerable time providing technical assistance to lower level operators and assisting programmers, systems analysts, and subject matter specialists in resolving problems.	Computer Scientist, problem resolution, software algorithms and codes	Masters	15
Engineer 1	Develops engineering specifications based on research requirements, performs supporting analyses, test support, test analyses, and documents findings.	Engineering, analyses, test support, documentation	Bachelors	0
Engineer 3	Develops engineering specifications based on research requirements; develops concepts, designs, performs supporting analyses, test support, test analyses, and documents findings.	Engineering, research, concept development, analyses, test support, documentation	Bachelors	10





Labor Category/ Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Engineer 5	Develops engineering specifications based on research requirements; develops concepts, designs, performs supporting analyses, test support, test analyses, and documents findings. Leads research teams.	Engineering, research, concept development, analyses, test support, documentation	Masters	15
Engineer 6	Develops engineering specifications based on research requirements; develops concepts, designs, performs supporting analyses, test support, test analyses, and documents findings. Leads research teams.	Engineering, research, concept development, analyses, test support, documentation	Masters	20
Engineer Supervisor 6	Provides line management and supervision for engineering and technical personnel. Ensures appropriate utilization of resources and reports individual performance.	Management, supervision, engineering, performance evaluation, resources	Masters	20
Engineer Supervisor 7	Provides line management for engineering and technical personnel. Ensures appropriate utilization of resources and reports individual performance.	Management, supervision, engineering, performance evaluation, resources	Masters	25
Engineer Supervisor 8	Provides line management for engineering and technical personnel. Ensures appropriate utilization of resources and reports individual performance.	Management, supervision, engineering, performance evaluation, resources	Masters	30
Programmer 2	Develops and implements computer codes to accomplish research objectives. Modifies existing codes to meet new requirements. Troubleshoots problems as needed.	Software, coding, programming, code modifications, troubleshooting	Bachelors	5
Programmer 3	Develops and implements computer codes to accomplish research objectives. Modifies existing codes to meet new requirements. Troubleshoots problems as needed.	Software, coding, programming, code modifications, troubleshooting	Bachelors	10





Labor Category/ Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Programmer 4	Develops and implements computer codes to accomplish research objectives. Modifies existing codes to meet new requirements. Troubleshoots problems as needed.	Software, coding, programming, code modifications, troubleshooting	Bachelors	10
Programmer 5	Develops and implements computer codes to accomplish research objectives. Modifies existing codes to meet new requirements. Troubleshoots problems as needed.	Software, coding, programming, code modifications, troubleshooting	Bachelors	15
Programmer 6	Develops and implements computer codes to accomplish research objectives. Modifies existing codes to meet new requirements. Troubleshoots problems as needed.	Software, coding, programming, code modifications, troubleshooting	Masters	20
Programmer 7	Develops and implements computer codes to accomplish research objectives. Modifies existing codes to meet new requirements. Troubleshoots problems as needed.	Software, coding, programming, code modifications, troubleshooting	Masters	25
Programmer 8	Develops and implements computer codes to accomplish research objectives. Modifies existing codes to meet new requirements. Troubleshoots problems as needed.	Software, coding, programming, code modifications, troubleshooting	Masters	30
Project Manager 4	Responsible for overall project implementation. Tracks progress and resources (cost and manpower). Documents and reports progress and deficiencies. Recommends and implements strategies for solving problems.	Project management, project tracking, progress, deficiencies	Bachelors	10
Project Manager 6	Responsible for overall project implementation. Tracks progress and resources (cost and manpower). Documents and reports progress and deficiencies. Recommends and implements strategies for solving problems.	Project management, project tracking, progress, deficiencies	Masters	20





Labor Category/ Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Project Manager 8	Responsible for overall project implementation. Tracks progress and resources (cost and manpower). Documents and reports progress and deficiencies. Recommends and implements strategies for solving problems.	Project management, project tracking, progress, deficiencies	Masters	30
Project Manager 9	Responsible for overall project implementation. Tracks progress and resources (cost and manpower). Documents and reports progress and deficiencies. Recommends and implements strategies for solving problems.	Project management, project tracking, progress, deficiencies	Masters	35
Research Scientist 1	Senior level engineering or research personnel providing direct research support. Duties include basic research, design and development of tests, supervision and performance of tests as well as professional level documentation such as journal articles.	Engineering, research, concept development, analyses, test support, documentation	Bachelors	0
Research Scientist 2	Senior level engineering or research personnel providing direct research support. Duties include basic research, design and development of tests, supervision and performance of tests as well as professional level documentation such as journal articles.	Engineering, research, concept development, analyses, test support, documentation	Bachelors	5
Research Scientist 3	Senior level engineering or research personnel providing direct research support. Duties include basic research, design and development of tests, supervision and performance of tests as well as professional level documentation such as journal articles.	Engineering, research, concept development, analyses, test support, documentation	Bachelors	10
Research Scientist 4	Senior level engineering or research personnel providing direct research support. Duties include basic research, design and development of tests, supervision and performance of tests as well as professional level documentation such as journal articles.	Engineering, research, concept development, analyses, test support, documentation	Bachelors	10
Research Scientist 5	Senior level engineering or research personnel providing direct research support. Duties include basic research, design and development of tests, supervision and performance of tests as well as professional level documentation such as journal articles.	Engineering, research, concept development, analyses, test support, documentation	Bachelors	15





Labor Category/ Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Research Scientist 6	Senior level engineering or research personnel providing direct research support. Duties include basic research, design and development of tests, supervision and performance of tests as well as professional level documentation such as journal articles.	Engineering, research, concept development, analyses, test support, documentation	Masters	20
Research Scientist 7	Senior level engineering or research personnel providing direct research support. Duties include basic research, design and development of tests, supervision and performance of tests as well as professional level documentation such as journal articles.	Engineering, research, concept development, analyses, test support, documentation	Masters	25
Research Scientist 8	Senior level engineering or research personnel providing direct research support. Duties include basic research, design and development of tests, supervision and performance of tests as well as professional level documentation such as journal articles.	Engineering, research, concept development, analyses, test support, documentation	Masters	30
Research Scientist 9	Senior level engineering or research personnel providing direct research support. Duties include basic research, design and development of tests, supervision and performance of tests as well as professional level documentation such as journal articles.	Engineering, research, concept development, analyses, test support, documentation	Masters	35
Scientist 1	Applies scientific principles and methods while performing research tasks in direct support of mission requirements	Scientific research, science support	Bachelors	0
Scientist 2	Applies scientific principles and methods while performing research tasks in direct support of mission requirements	Scientific research, science support	Bachelors	5
Scientist 3	Applies scientific principles and methods while performing research tasks in direct support of mission requirements	Scientific research, science support	Bachelors	10





Labor Category/ Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Scientist 4	Applies scientific principles and methods while performing research tasks in direct support of mission requirements	Scientific research, science support	Bachelors	10
Scientist 5	Applies scientific principles and methods while performing research tasks in direct support of mission requirements	Scientific research, science support	Bachelors	15
Scientist 6	Applies scientific principles and methods while performing research tasks in direct support of mission requirements	Scientific research, science support	Masters	20
Scientist 7	Applies scientific principles and methods while performing research tasks in direct support of mission requirements	Scientific research, science support	Masters	25
Scientist 8	Applies scientific principles and methods while performing research tasks in direct support of mission requirements	Scientific research, science support	Masters	30
Scientist 9	Applies scientific principles and methods while performing research tasks in direct support of mission requirements	Scientific research, science support	Masters	35
Senior Scientist 1	Nationally or worldwide recognized scientific expert in a specific discipline. Performs highly specialized, one-of-a-kind research tasks in direct support of mission requirements. Capable of extending state-of-the-art to a significant degree.	Scientific research, science support	Bachelors	0





Labor Category/ Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Senior Scientist 2	Nationally or worldwide recognized scientific expert in a specific discipline. Performs highly specialized, one-of-a-kind research tasks in direct support of mission requirements. Capable of extending state-of-the-art to a significant degree.	Scientific research, science support, specialized research, expert	Bachelors	5
Senior Scientist 3	Nationally or worldwide recognized scientific expert in a specific discipline. Performs highly specialized, one-of-a-kind research tasks in direct support of mission requirements. Capable of extending state-of-the-art to a significant degree.	Scientific research, science support, specialized research, expert	Bachelors	10
Senior Scientist 4	Nationally or worldwide recognized scientific expert in a specific discipline. Performs highly specialized, one-of-a-kind research tasks in direct support of mission requirements. Capable of extending state-of-the-art to a significant degree.	Scientific research, science support, specialized research, expert	Bachelors	10
Senior Scientist 5	Nationally or worldwide recognized scientific expert in a specific discipline. Performs highly specialized, one-of-a-kind research tasks in direct support of mission requirements. Capable of extending state-of-the-art to a significant degree.	Scientific research, science support, specialized research, expert	Bachelors	15
Senior Scientist 6	Nationally or worldwide recognized scientific expert in a specific discipline. Performs highly specialized, one-of-a-kind research tasks in direct support of mission requirements. Capable of extending state-of-the-art to a significant degree.	Scientific research, science support, specialized research, expert	Masters	20
Subject Matter Expert (SME) 1	An individual who, by virtue of education, training or experience exhibits the highest level of expertise in performing a specialized job, task or skill. Provides in-depth knowledge, subject matter expertise, and analysis of highly specialized applications and operational environments, high-level functional systems analysis, design, integration, documentation and implementation advice on exceptionally complex problems that need extensive knowledge of the subject matter for effective implementation.	High level expertise, complex problems, world-class expertise	Bachelors	0





Labor Category/ Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Subject Matter Expert (SME) 3	An individual who, by virtue of education, training or experience exhibits the highest level of expertise in performing a specialized job, task or skill. Provides in-depth knowledge, subject matter expertise, and analysis of highly specialized applications and operational environments, high-level functional systems analysis, design, integration, documentation and implementation advice on exceptionally complex problems that need extensive knowledge of the subject matter for effective implementation.	High level expertise, complex problems, world-class expertise	Bachelors	10
Subject Matter Expert (SME) 4	An individual who, by virtue of education, training or experience exhibits the highest level of expertise in performing a specialized job, task or skill. Provides in-depth knowledge, subject matter expertise, and analysis of highly specialized applications and operational environments, high-level functional systems analysis, design, integration, documentation and implementation advice on exceptionally complex problems that need extensive knowledge of the subject matter for effective implementation.	High level expertise, complex problems, world-class expertise	Bachelors	10
Technical Writer/Editor 4	Organizes material and completes writing assignments according to set standards regarding order, clarity, conciseness, style, and terminology. Maintains records and files of work and revisions. Edits, standardizes, or makes changes to material prepared by others. Confers with customers to determine subject material to be developed for publication. Reviews published materials and recommends revisions or changes in scope, format, content, and methods of reproduction and binding. Selects photographs, drawings, sketches, diagrams, and charts to illustrate material. Studies drawings, specifications, mockups, and product samples to integrate and delineate technology, operating procedure, and production sequence and detail. Arranges for typing, duplication, and distribution of material	Technical writer, organization, configuration management	Bachelors	10





Labor Category/ Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Configuration and Data Management Specialist 1	Serves as the focal point for development of project libraries, including information management and tracking. Develops document trees and procedures governing project activities. Includes coordination, facilitation, implementation and maintenance of configuration and data management best practices and industry standards on various programs, projects and proposal activities. Reviews, recommends, tailors and implements existing configuration and data management policies, plans, standards and procedures to ensure sound workable, cost effective configuration and data management process support.	IT data management, configuration control,	Bachelors	0
Configuration and Data Management Specialist 2	Serves as the focal point for development of project libraries, including information management and tracking. Develops document trees and procedures governing project activities. Includes coordination, facilitation, implementation and maintenance of configuration and data management best practices and industry standards on various programs, projects and proposal activities. Reviews, recommends, tailors and implements existing configuration and data management policies, plans, standards and procedures to ensure sound workable, cost effective configuration and data management process support.	IT data management, configuration control,	Bachelors	5
Configuration and Data Management Specialist 4	Serves as the focal point for development of project libraries, including information management and tracking. Develops document trees and procedures governing project activities. Includes coordination, facilitation, implementation and maintenance of configuration and data management best practices and industry standards on various programs, projects and proposal activities. Reviews, recommends, tailors and implements existing configuration and data management policies, plans, standards and procedures to ensure sound workable, cost effective configuration and data management process support.	IT data management, configuration control,	Bachelors	10





Labor Category/ Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Configuration and Data Management Specialist 5	Serves as the focal point for development of project libraries, including information management and tracking. Develops document trees and procedures governing project activities. Includes coordination, facilitation, implementation and maintenance of configuration and data management best practices and industry standards on various programs, projects and proposal activities. Reviews, recommends, tailors and implements existing configuration and data management policies, plans, standards and procedures to ensure sound workable, cost effective configuration and data management process support.	IT data management, configuration control,	Bachelors	15
Cost Estimator 1	Performs parametric and grassroots cost estimates and analyses on new, on-going or completed projects to include external business agreements and competed business opportunities. Investigates new cost modeling tools and techniques. Locates and compiles historical cost data for relevant space and aeronautics projects. Enhancements include cost models and analysis tools for preparing inputs to the cost models as well processing output from the cost models.	Cost estimation, parametric cost estimation, grassroots, historical, cost models	Bachelors	0
Cost Estimator 2	Performs parametric and grassroots cost estimates and analyses on new, on-going or completed projects to include external business agreements and competed business opportunities. Investigates new cost modeling tools and techniques. Locates and compiles historical cost data for relevant space and aeronautics projects. Enhancements include cost models and analysis tools for preparing inputs to the cost models as well processing output from the cost models.	Cost estimation, parametric cost estimation, grassroots, historical, cost models	Bachelors	5





Labor Category/ Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Cost Estimator 3	Performs parametric and grassroots cost estimates and analyses on new, on-going or completed projects to include external business agreements and competed business opportunities. Investigates new cost modeling tools and techniques. Locates and compiles historical cost data for relevant space and aeronautics projects. Enhancements include cost models and analysis tools for preparing inputs to the cost models as well processing output from the cost models.	Cost estimation, parametric cost estimation, grassroots, historical, cost models	Bachelors	10
Cost Estimator 4	Performs parametric and grassroots cost estimates and analyses on new, on-going or completed projects to include external business agreements and competed business opportunities. Investigates new cost modeling tools and techniques. Locates and compiles historical cost data for relevant space and aeronautics projects. Enhancements include cost models and analysis tools for preparing inputs to the cost models as well processing output from the cost models.	Cost estimation, parametric cost estimation, grassroots, historical, cost models	Bachelors	10
Cost Estimator 5	Performs parametric and grassroots cost estimates and analyses on new, on-going or completed projects to include external business agreements and competed business opportunities. Investigates new cost modeling tools and techniques. Locates and compiles historical cost data for relevant space and aeronautics projects. Enhancements include cost models and analysis tools for preparing inputs to the cost models as well processing output from the cost models.	Cost estimation, parametric cost estimation, grassroots, historical, cost models	Bachelors	15
Program/Project Analyst 1	Develops financial budgets, analyzes, reviews, and documents the requirements of a project throughout its lifecycle. Assists the entire project team to complete the project within its planned scope, schedule, and budget, while serving as a liaison for the project's technical, functional, and non-functional teams.	Budgets, project planning, schedule monitoring	Bachelors	0





Labor Category/ Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Program/Project Analyst 2	Develops financial budgets, analyzes, reviews, and documents the requirements of a project throughout its lifecycle. Assists the entire project team to complete the project within its planned scope, schedule, and budget, while serving as a liaison for the project's technical, functional, and non-functional teams.	Budgets, project planning, schedule monitoring	Bachelors	5
Program/Project Analyst 3	Develops financial budgets, analyzes, reviews, and documents the requirements of a project throughout its lifecycle. Assists the entire project team to complete the project within its planned scope, schedule, and budget, while serving as a liaison for the project's technical, functional, and non-functional teams.	Budgets, project planning, schedule monitoring	Bachelors	10
Program/Project Analyst 4	Develops financial budgets, analyzes, reviews, and documents the requirements of a project throughout its lifecycle. Assists the entire project team to complete the project within its planned scope, schedule, and budget, while serving as a liaison for the project's technical, functional, and non-functional teams.	Budgets, project planning, schedule monitoring	Bachelors	10
Program/Project Analyst 5	Develops financial budgets, analyzes, reviews, and documents the requirements of a project throughout its lifecycle. Assists the entire project team to complete the project within its planned scope, schedule, and budget, while serving as a liaison for the project's technical, functional, and non-functional teams.	Budgets, project planning, schedule monitoring	Bachelors	15
Project Coordinator 1	Provides support in the development of project reporting documents, such as but not limited to, project plans, milestone reports, and project quarterly/monthly reports. Provides support for meetings, which will be conducted as teleconferences, technical interchange meetings, WebEx, workshops, or face-to-face, including scheduling, agenda preparation and distribution, recording minutes, recording actions, and distributing meeting minutes, appropriate notes, presentations, plans and reports, and action item lists to the appropriate organization or project team members.	Coordination, planning, status meetings, reporting	Bachelors	0





Labor Category/ Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Project Coordinator 2	Provides support in the development of project reporting documents, such as but not limited to, project plans, milestone reports, and project quarterly/monthly reports. Provides support for meetings, which will be conducted as teleconferences, technical interchange meetings, WebEx, workshops, or face-to-face, including scheduling, agenda preparation and distribution, recording minutes, recording actions, and distributing meeting minutes, appropriate notes, presentations, plans and reports, and action item lists to the appropriate organization or project team members.	Coordination, planning, status meetings, reporting	Bachelors	5
Project Coordinator 3	Provides support in the development of project reporting documents, such as but not limited to, project plans, milestone reports, and project quarterly/monthly reports. Provides support for meetings, which will be conducted as teleconferences, technical interchange meetings, WebEx, workshops, or face-to-face, including scheduling, agenda preparation and distribution, recording minutes, recording actions, and distributing meeting minutes, appropriate notes, presentations, plans and reports, and action item lists to the appropriate organization or project team members.	Coordination, planning, status meetings, reporting	Bachelors	10
Project Coordinator 4	Provides support in the development of project reporting documents, such as but not limited to, project plans, milestone reports, and project quarterly/monthly reports. Provides support for meetings, which will be conducted as teleconferences, technical interchange meetings, WebEx, workshops, or face-to-face, including scheduling, agenda preparation and distribution, recording minutes, recording actions, and distributing meeting minutes, appropriate notes, presentations, plans and reports, and action item lists to the appropriate organization or project team members.	Coordination, planning, status meetings, reporting	Bachelors	10





Labor Category/ Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Project Coordinator 5	Provides support in the development of project reporting documents, such as but not limited to, project plans, milestone reports, and project quarterly/monthly reports. Provides support for meetings, which will be conducted as teleconferences, technical interchange meetings, WebEx, workshops, or face-to-face, including scheduling, agenda preparation and distribution, recording minutes, recording actions, and distributing meeting minutes, appropriate notes, presentations, plans and reports, and action item lists to the appropriate organization or project team members.	Coordination, planning, status meetings, reporting	Bachelors	15
Project Planner 2	Coordinates and organizes projects, develops Work Breakdown Structures and logic diagrams. Supports Project Manager in information management for the project.	WBS, project management	Bachelors	5
Schedule Analyst 1	Develops and maintains project level schedule data and schedule products. Tracks and updates project progress through use of computer-based commercial off the shelf (COTS) software. Creates integrated schedule products for project reviews and presentations. Develops schedule analysis to evaluate the performance of the project.	Scheduling, MS Project, tracking, schedule status and analyses	Bachelors	0
Schedule Analyst 2	Develops and maintains project level schedule data and schedule products. Tracks and updates project progress through use of computer-based commercial off the shelf (COTS) software. Creates integrated schedule products for project reviews and presentations. Develops schedule analysis to evaluate the performance of the project.	Scheduling, MS Project, tracking, schedule status and analyses	Bachelors	5
Schedule Analyst 3	Develops and maintains project level schedule data and schedule products. Tracks and updates project progress through use of computer-based commercial off the shelf (COTS) software. Creates integrated schedule products for project reviews and presentations. Develops schedule analysis to evaluate the performance of the project.	Scheduling, MS Project, tracking, schedule status and analyses	Bachelors	10





Labor Category/ Service Title	Labor Category/Service Description (250 words)	Key Words	Minimum Education	Minimum Years of Experience
Schedule Analyst 4	Develops and maintains project level schedule data and schedule products. Tracks and updates project progress through use of computer-based commercial off the shelf (COTS) software. Creates integrated schedule products for project reviews and presentations. Develops schedule analysis to evaluate the performance of the project.	Scheduling, MS Project, tracking, schedule status and analyses	Bachelors	10
Schedule Analyst 5	Develops and maintains project level schedule data and schedule products. Tracks and updates project progress through use of computer-based commercial off the shelf (COTS) software. Creates integrated schedule products for project reviews and presentations. Develops schedule analysis to evaluate the performance of the project.	Scheduling, MS Project, tracking, schedule status and analyses	Bachelors	15
Engineering Associate 1	Applies conventional engineering practices to develop, prepare, or recommend schematics, designs, specification, electrical drawings and part lists. Examples of designs include, but are not limited to: detailed circuit diagrams; hardware fittings or test equipment involving a variety of mechanisms; conventional piping systems; and building site layouts.	Design support, assembly support, drawings	Associates	0

2. Maximum order:

SIN	Maximum Order
541715	\$1,000,000
541690	\$1,000,000
541380	\$250,000
541420	\$1,000,000
541330ENG	\$1,000,000
OLM	\$250,000

Each Schedule contract has a maximum order threshold (MOT), or maximum order limit, which varies by Special Item Number (SIN). The maximum order limit does NOT limit the value of any task order or contract awarded against the SIN. The maximum order threshold simply represents the point where, given the dollar value of the potential order, the Schedule contractor can decline the order. See <u>52.216-19 ORDER LIMITATIONS (OCT 1995)</u> for further information on maximum order limitations.

47QRAA21D0023 ViGYAN





3. Minimum order:

\$100

4. Geographic coverage (delivery area)

Domestic Only

5. Point(s) of production

30 Research Drive, Hampton, VA 23666

6. Discount from list prices or statement of net price.

Government Net Prices (discounts already deducted.)

7. Quantity discounts.

Up to 1% discount for task order between \$500,000.00 and \$999,999.99 and 1.5 % discount for task order exceeding \$1,000,000.00

8. Prompt payment terms.

Net 30 days. Information for Ordering Offices: Prompt payment terms cannot be negotiated out of the contractual agreement in exchange for other concessions

9. Foreign items

(list items by country of origin). Not Applicable

10a. Time of delivery.

Contact Contractor or To Be Determined at the Task Order level

10b. Expedited Delivery.

Contact Contractor or To Be Determined at the Task Order level

10c. Overnight and 2-day delivery.

Contact Contractor or To Be Determined at the Task Order level

10d. Urgent Requirements.

Contact Contractor or To Be Determined at the Task Order level

11. F.O.B. point(s).

Destination

12a. Ordering address(es).

30 Research Drive, Hampton, VA 23666





12b. Ordering procedures:

For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's) are found in Federal Acquisition Regulation (FAR) 8.405-3.

13. Payment address(es).

30 Research Drive, Hampton, VA 23666

14. Warranty provision.

Standard Commercial Warranty Terms & Conditions

15. Export packing charges, if applicable.

Not Applicable

16. Terms and conditions of rental, maintenance, and repair (if applicable).

Not Applicable (typical response)

17. Terms and conditions of installation (if applicable).

Contact Contractor or To Be Determined at the Task Order level

18a. Terms and conditions of repair parts

Not Applicable (typical response)

18b. Terms and conditions for any other services (if applicable).

Contact Contractor or To Be Determined at the Task Order level

19. List of service and distribution points (if applicable).

Not Applicable

20. List of participating dealers (if applicable).

None

21. Preventive maintenance (if applicable).

Contact Contractor or To Be Determined at the Task Order level

22a. Special attributes

Not Applicable

22b. Section 508 compliance

Section 508 compliance information is available on Electronic and Information Technology (EIT) supplies and services and show where full details can be found (e.g. contractor's website or other location.) The EIT standards can be found at: www.Section508.gov/. Not Applicable





23. Data Universal Number System (DUNS) number. 10-628-3112

24. SAM Registration

Notification regarding registration in System for Award Management (SAM) database. Contractor registered and active in SAM as ViGYAN, Inc., Cage Code 4U753)

Service Contract Labor Standards:

ViGYAN, Inc. confirms the Service Contract Labor Standards (SCLS), formerly known as the Service Contract Act (SCA), apply to this contract as it applies to the entire Multiple Award Schedule and all services provided. While no specific labor categories/services have been identified as being subject to SCLS/SCA due to exemptions for professional employees (FAR 22.1101, 22.1102 and 29 CFR 541.300), this contract still maintains the provisions and protections for SCA eligible labor categories. If and / or when the contractor adds SCA labor categories / employees to the contract through the modification process, the contractor must inform the Contracting Officer and establish a SCA matrix identifying the GSA labor category titles, the occupational code, SCA labor category titles and the applicable WD number.

Travel

Any contractor travel required in the performance of this contract and orders placed hereunder will comply with the Federal Travel Regulations, and/or Joint Travel Regulations as applicable, in effect on the date(s) the travel is performed. Established Federal Government per diem rates will apply to all contractor travel. Contractors cannot use GSA city pair contracts. The contractor shall not add the Industrial Funding Fee onto travel costs.